

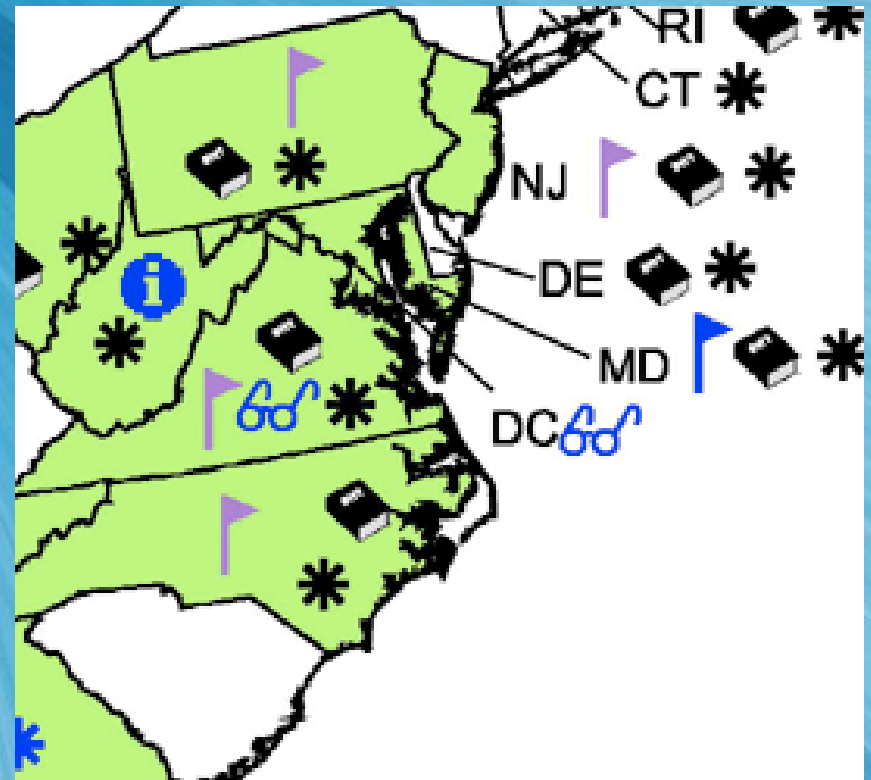
Mid-Atlantic / Southeast Regional Wind Energy Institute

Primary States of the RWEI:

- North Carolina
- Virginia
- Maryland

Secondary States:

- Tennessee (WWG)
- Georgia (WWG)
- West Virginia (WWG)
- Pennsylvania (WWG)
- Delaware
- Arkansas
- South Carolina
- Kentucky



North Carolina

State Working Group Leaders:

NC Western Working Group: Dennis Scanlin /Dennis Grady.

NC Coastal Working Group: Lyra Rakusin.

Unique resource: Small wind test facility in Boone, NC. And coastal State parks installing small wind turbines.

Synopsis: Has large onshore and offshore wind resources. A state RPS is likely to pass.

Main barrier: Permitting issues for onshore (Ridge Law) and offshore (Coastal Area Management Act)

Hot issues: State RPS and State Permitting Law now being considered in the state legislature.

Virginia

State Wind Working Group Leader: Jonathon Miles

Coastal Wind Leader: George Hagermann

Unique resource: First wind farm (Highland New Wind) close to state improvement. Anemometer loan program ranges from residential to commercial scale wind.

Synopsis: Large onshore and offshore wind resources. State RPS currently introduced.

Main barrier: Establishing system for wind development projects in Virginia, specifically, permitting system for state of Virginia

Hot issues: State RPS in General Assembly, establishment of Site Assessment tool for General Assembly, \$1.5 million appropriated to offshore wind research.

Maryland

State Working Group Leader: Crissy Godfrey

Unique resource: State RPS passed, legislation passed to alleviate barriers for wind under 70 MW.

Synopsis: Projects approved for projects in western Maryland. Wind potential in both western Maryland and offshore.

Main barrier: Fight large NIMBY effect in tying up projects after approval.

Hot issues: Ensuring Maryland RPS is met by Maryland renewables, tightening up REC market to purchase Maryland wind energy, and outreaching to communities pre-development to prevent NIMBY backlash.

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